

# Appendix

- **Estimate of Probable Construction Costs Detail**
- **Meeting Minutes**
- **List of Data Received**
- **Public Participation Comment Forms**
- **East Cumberland County Bike Route Investigation Map (by TCRPC)**

**Eastern Cumberland County Regional Trails Master Plan**

Cumberland County, PA  
January 2013, SC# 11118.10

ESTIMATE OF PROBABLE DEVELOPMENT COSTS FOR RECOMMENDED ON-ROAD TRAIL ROUTES													
Id	Segment	Length (LF)	Route	Road Name	Ex. Shoulder Width (Priority Routes Only)			Proposed Improvements	QTY	UNIT	UNIT COST	TOTAL	NOTES
					0-2'	2-4'	4'+						
<i>*Yellow Shade Indicates Priority Route Segments*</i>													
<i>* Green Shade Indicates PennDOT Roadway *</i>													
<b>1</b>	<b>Old Stonehouse Rd</b>												
	1A	16322	Harrisburg Pike to Trindle Rd	Old Stonehouse Rd									
							Number of Signalized Intersections	0	EA		\$0		
							Line Markings	32644	LF	\$1	\$32,644		
							Signage - Wayfinding (2 per Mile)	6	EA	\$600	\$3,600		
							Signage - Share The Road (2 per Mile)	6	EA	\$400	\$2,400		
	1B	6771	Trindle Rd to Lisburn Rd	Old Stonehouse Rd									
							Number of Signalized Intersections	0	EA		\$0		
							Line Markings	13542	LF	\$1	\$13,542		
							Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200		
							Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800		
	1B.1	5128	Lisburn Rd to Boiling Springs Rd	Old Stonehouse Rd									
							Number of Signalized Intersections	0	EA		\$0		
							Line Markings	10256	LF	\$1	\$10,256		
							Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200		
							Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800		
	1C	3437	Boiling Springs Rd to York Rd	Old Stonehouse Rd									
							Number of Signalized Intersections	0	EA		\$0		
							Line Markings	6874	LF	\$1	\$6,874		
							Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200		
							Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800		
	1C.1	5706	York Rd to Leidigh Rd	Old Stonehouse Rd									
							Number of Signalized Intersections	0	EA		\$0		
							Line Markings	11412	LF	\$1	\$11,412		
							Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200		
							Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800		
										<b>SUBTOTAL</b>	<b>\$88,728</b>		
<b>2</b>	<b>Bella Vista Drive</b>												
	2A	17556	Tower Rd to Miller Street	Bella Vista Drive									
							Number of Signalized Intersections	0	EA		\$0		
							Line Markings	35112	LF	\$1	\$35,112		
							Signage - Wayfinding (2 per Mile)	6	EA	\$600	\$3,600		
							Signage - Share The Road (2 per Mile)	6	EA	\$400	\$2,400		
										<b>SUBTOTAL</b>	<b>\$41,112</b>		
<b>3</b>	<b>Locust Point Road</b>												
	3A	15784	Carlisle Pike to Trindle Rd	N Locust Point Rd									
							Number of Signalized Intersections	0	EA		\$0		
							Line Markings	31568	LF	\$1	\$31,568		
							Signage - Wayfinding (2 per Mile)	6	EA	\$600	\$3,600		
							Signage - Share The Road (2 per Mile)	6	EA	\$400	\$2,400		
	3A.1	5242	Trindle Rd to Boiling Springs Rd	S Locust Point Rd									
							Number of Signalized Intersections	0	EA		\$0		
							Line Markings	10484	LF	\$1	\$10,484		
							Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200		
							Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800		
	3B	5881	Boiling Springs Rd to Lisburn Rd	S Locust Point Rd									
							Number of Signalized Intersections	0	EA		\$0		
							Line Markings	11762	LF	\$1	\$11,762		
							Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200		
							Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800		
	3B.1	7890	Lisburn Rd to Park Pl	S Locust Point Rd									
							Number of Signalized Intersections	0	EA		\$0		
							Line Markings	15780	LF	\$1	\$15,780		
							Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200		
							Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800		

Eastern Cumberland County Regional Trails Master Plan

Cumberland County, PA  
January 2013, SC# 11118.10

ESTIMATE OF PROBABLE DEVELOPMENT COSTS FOR RECOMMENDED ON-ROAD TRAIL ROUTES													
Id	Segment	Length (LF)	Route	Road Name	Ex. Shoulder Width (Priority Routes Only)			Proposed Improvements	QTY	UNIT	UNIT COST	TOTAL	NOTES
					0-2'	2-4'	4'+						
													*Yellow Shade Indicates Priority Route Segments*
													* Green Shade Indicates PennDOT Roadway *
	3C	3768	Park Place to York Rd	S Locust Point Rd				Number of Signalized Intersections	0	EA		\$0	
								Line Markings	7536	LF	\$1	\$7,536	
								Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
								Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
								<b>SUBTOTAL</b>			<b>\$91,130</b>		
<b>4</b>			<b>Technology PKWY to 1st Street</b>		<b>0-2'</b>	<b>2-4'</b>	<b>4'+</b>						
	4A	6481	Wertzville Rd to Good Hope Rd	Technology PKWY				Number of Signalized Intersections	0	EA		\$0	
								Line Markings	12962	LF	\$1	\$12,962	
								Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
								Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
	4A.1	7894	Salt Rd to Wertzville Rd	Valley Rd				Number of Signalized Intersections	0	EA		\$0	
								Line Markings	15788	LF	\$1	\$15,788	
								Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
								Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
	4B	361	Tower Rd to Salt Rd	Valley Rd				Number of Signalized Intersections	0	EA		\$0	
								Line Markings	722	LF	\$1	\$722	
								Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
								Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
	4B.1	3142	N Enola Dr to Tower Rd	Valley Rd				Number of Signalized Intersections	0	EA		\$0	
								Line Markings	6284	LF	\$1	\$6,284	
								Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
								Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
	4B.2	5915	N Enola Dr to N Enola Rd	Valley Rd				Number of Signalized Intersections	0	EA		\$0	
								Line Markings	11830	LF	\$1	\$11,830	
								Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
								Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
	4B.3	3257	Bella Vista to Valley Rd	1st Street				Number of Signalized Intersections	0	EA		\$0	
								Line Markings	6514	LF	\$1	\$6,514	
								Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
								Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
								<b>SUBTOTAL</b>			<b>\$66,100</b>		
<b>5</b>			<b>Rich Valley Rd to Hempt Rd</b>		<b>0-2'</b>	<b>2-4'</b>	<b>4'+</b>						
	5A	19546	Wertzville Rd to Carlisle Pk	Rich Valley Rd				Number of Signalized Intersections	0	EA		\$0	
								Line Markings	39092	LF	\$1	\$39,092	
								Signage - Wayfinding (2 per Mile)	8	EA	\$600	\$4,800	
								Signage - Share The Road (2 per Mile)	8	EA	\$400	\$3,200	
	5B	15002	Carlisle Pike to Trindle Rd	Hempt Rd				Number of Signalized Intersections	0	EA		\$0	
								Line Markings	30004	LF	\$1	\$30,004	
								Signage - Wayfinding (2 per Mile)	6	EA	\$600	\$3,600	
								Signage - Share The Road (2 per Mile)	6	EA	\$400	\$2,400	
								<b>SUBTOTAL</b>			<b>\$83,096</b>		
<b>6</b>			<b>Shady Lane</b>		<b>0-2'</b>	<b>2-4'</b>	<b>4'+</b>						
	6A	4233	E Enola Dr to Salt Rd	Shady Ln				Number of Signalized Intersections	0	EA		\$0	
								Line Markings	8466	LF	\$1	\$8,466	
								Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	

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					0-2'	2-4'	4'+						
													*Yellow Shade Indicates Priority Route Segments*
													* Green Shade Indicates PennDOT Roadway *
							Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800		
										<b>SUBTOTAL</b>	<b>\$10,466</b>		
<b>7</b>	<b>PR</b>		<b>Conodoguinet Pkwy to S Market St</b>										
	7A	15169	Wertzville Rd to Carlisle Pk	Conodoguinet Pkwy									
							Number of Signalized Intersections	6	EA	\$20,000	\$120,000		
							Line Markings	30338	LF	\$1	\$30,338		
							Signage - Wayfinding (2 per Mile)	6	EA	\$600	\$3,600		
							Signage - Share The Road (2 per Mile)	6	EA	\$400	\$2,400		
	7B	15378	Carlisle Pk to Trindle Rd	Hogestown Rd									
							Number of Signalized Intersections	2	EA	\$20,000	\$40,000		
							Line Markings	30756	LF	\$1	\$30,756		
							Signage - Wayfinding (2 per Mile)	6	EA	\$600	\$3,600		
							Signage - Share The Road (2 per Mile)	6	EA	\$400	\$2,400		
	7C	13351	Trindle Rd to Gettysburg Pike	York St	X								
							Number of Signalized Intersections	0	EA				
							Line Markings	26702	LF	\$1	\$26,702		
							Signage - Wayfinding (2 per Mile)	6	EA	\$600	\$3,600		
							Signage - Share The Road (2 per Mile)	6	EA	\$400	\$2,400		
	7C.1	9246	Gettysburg Pike to Lisburn Rd	S Market Street		X							
							Number of Signalized Intersections	3	EA	\$20,000	\$60,000		
							Line Markings	18492	LF	\$1	\$18,492		
							Signage - Wayfinding (2 per Mile)	4	EA	\$600	\$2,400		
							Signage - Share The Road (2 per Mile)	4	EA	\$400	\$1,600		
										<b>SUBTOTAL</b>	<b>\$348,288</b>		
<b>8</b>			<b>Wertzville Rd</b>										
	8A	4460	Deer Lane to Rich Valley	Wertzville Rd									
							Number of Signalized Intersections	0	EA		\$0		
							Line Markings	8920	LF	\$1	\$8,920		
							Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200		
							Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800		
	8A.1	7198	Rich Valley Rd to Conodoguinet PKWY	Wertzville Rd									
							Number of Signalized Intersections	0	EA		\$0		
							Line Markings	14396	LF	\$1	\$14,396		
							Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200		
							Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800		
	8A.2	13416	Conodoguinet PKWY to Lambs Gap Rd	Wertzville Rd									
							Number of Signalized Intersections	0	EA		\$0		
							Line Markings	26832	LF	\$1	\$26,832		
							Signage - Wayfinding (2 per Mile)	6	EA	\$600	\$3,600		
							Signage - Share The Road (2 per Mile)	6	EA	\$400	\$2,400		
	8B	4462	Lambs Gap Rd to Good Hope Rd	Wertzville Rd									
							Number of Signalized Intersections	0	EA		\$0		
							Line Markings	8924	LF	\$1	\$8,924		
							Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200		
							Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800		
	8B.1	2907	Good Hope Rd to Valley Rd	Wertzville Rd									
							Number of Signalized Intersections	0	EA		\$0		
							Line Markings	5814	LF	\$1	\$5,814		
							Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200		
							Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800		
	8B.2	3632	Valley Rd to Orrs Bridge Rd	Wertzville Rd									
							Number of Signalized Intersections	0	EA		\$0		
							Line Markings	7264	LF	\$1	\$7,264		
							Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200		
							Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800		

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Id	Segment	Length (LF)	Route	Road Name			Proposed Improvements	QTY	UNIT	UNIT COST	TOTAL	
				Ex. Shoulder Width (Priority Routes Only)								
												*Yellow Shade Indicates Priority Route Segments*
												* Green Shade Indicates PennDOT Roadway *
	8C	5385	Orrs Bridge Rd to East Penn Dr	Wertzville Rd	X							
						Number of Signalized Intersections	3	EA	\$20,000	\$60,000		
						Line Markings	10770	LF	\$1	\$10,770		
						Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200		
						Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800		
	8C.1	3912	East Penn Dr to Enola Dr	Wertzville Rd							\$72,770	
						Number of Signalized Intersections	0	EA		\$0		
						Line Markings	7824	LF	\$1	\$7,824		
						Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200		
						Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800		
									<b>SUBTOTAL</b>	<b>\$170,744</b>		
<b>9</b>			<b>Lambs Gap Rd and Silver Springs Rd</b>		<b>0-2'</b>	<b>2-4'</b>	<b>4'+</b>					
	9A	12677	Creekview Rd	Lambs Gap Rd								
						Number of Signalized Intersections	0	EA		\$0		
						Line Markings	25354	LF	\$1	\$25,354		
						Signage - Wayfinding (2 per Mile)	4	EA	\$600	\$2,400		
						Signage - Share The Road (2 per Mile)	4	EA	\$400	\$1,600		
	9A.1	4673	Creekview Rd to Carlisle Pk	Lambs Gap Rd							\$29,354	
						Number of Signalized Intersections	3	EA	\$20,000	\$60,000		
						Line Markings	9346	LF	\$1	\$9,346		
						Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200		
						Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800		
	9B	2728	Lambs Gap Rd to Carlisle Pk	Silver Springs Rd							\$71,346	
						Number of Signalized Intersections	0	EA		\$0		
						Line Markings	5456	LF	\$1	\$5,456		
						Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200		
						Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800		
	9B.1	10686	Carlisle Pk to Lambs Gap Rd	Silver Springs Rd							\$7,456	
						Number of Signalized Intersections	0	EA		\$0		
						Line Markings	21372	LF	\$1	\$21,372		
						Signage - Wayfinding (2 per Mile)	4	EA	\$600	\$2,400		
						Signage - Share The Road (2 per Mile)	4	EA	\$400	\$1,600		
	9C	13149	Carlisle Pk to Trindle Rd	Lambs Gap Rd								
						Number of Signalized Intersections	0	EA		\$0		
						Line Markings	26298	LF	\$1	\$26,298		
						Signage - Wayfinding (2 per Mile)	4	EA	\$600	\$2,400		
						Signage - Share The Road (2 per Mile)	4	EA	\$400	\$1,600		
									<b>SUBTOTAL</b>	<b>\$163,826</b>		
<b>10</b>			<b>Creekview Road</b>		<b>0-2'</b>	<b>2-4'</b>	<b>4'+</b>					
	10A	8743	Lambs Gap Rd to Good Hope Rd	Creekview Rd	X	X						
						Number of Signalized Intersections	1	EA	\$20,000	\$20,000		
						Line Markings	17486	LF	\$1	\$17,486		
						Signage - Wayfinding (2 per Mile)	4	EA	\$600	\$2,400		
						Signage - Share The Road (2 per Mile)	4	EA	\$400	\$1,600		
	10A.1	3357	Good Hope Rd to Orrs Bridge Rd	Creekview Rd		X						
						Number of Signalized Intersections	1	EA	\$20,000	\$20,000		
						Line Markings	6714	LF	\$1	\$6,714		
						Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200		
						Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800		
									<b>SUBTOTAL</b>	<b>\$70,200</b>		
<b>11</b>			<b>Good Hope to Sporting Hill Rd</b>		<b>0-2'</b>	<b>2-4'</b>	<b>4'+</b>					
	11A	9362	Wertzville Rd to Creekview Rd	Good Hope Rd								
						Number of Signalized Intersections	0	EA		\$0		
						Line Markings	18724	LF	\$1	\$18,724		
						Signage - Wayfinding (2 per Mile)	4	EA	\$600	\$2,400		

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Id	Segment	Length (LF)	Route	Road Name	Ex. Shoulder Width (Priority Routes Only)			Proposed Improvements	QTY	UNIT	UNIT COST	TOTAL	
					0-2'	2-4'	4'+						
													*Yellow Shade Indicates Priority Route Segments*
													* Green Shade Indicates PennDOT Roadway *
	11B	6135	Carlisle Pk to Erbs Bridge Rd	Skyport Rd				Signage - Share The Road (2 per Mile)	4	EA	\$400	\$1,600	
								Number of Signalized Intersections	0	EA		\$0	
								Line Markings	12270	LF	\$1	\$12,270	
								Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
								Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
	11B.1	5565	Skyport Rd to Carlisle Pk	Erbs Bridge Rd				Number of Signalized Intersections	0	EA		\$0	
								Line Markings	11130	LF	\$1	\$11,130	
								Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
								Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
	11C	4062	Carlisle Pk to Trindle Rd	Sporting Hill Rd				Number of Signalized Intersections	0	EA		\$0	
								Line Markings	8124	LF	\$1	\$8,124	
								Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
								Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
								<b>SUBTOTAL</b>			<b>\$60,248</b>		
<b>12</b>			<b>Sears Run Drive</b>		<b>0-2'</b>	<b>2-4'</b>	<b>4'+</b>						
	12A	3496	Good Hope Rd to Orrs Bridge Rd	Sears Run Drive				Number of Signalized Intersections	0	EA		\$0	
								Line Markings	6992	LF	\$1	\$6,992	
								Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
								Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
								<b>SUBTOTAL</b>			<b>\$8,992</b>		
<b>13</b>			<b>Wesley Dr / Arcona Rd</b>		<b>0-2'</b>	<b>2-4'</b>	<b>4'+</b>						
	13A	15762	Trindle Rd to Arcona Rd	Wesley Dr				Number of Signalized Intersections	0	EA		\$0	
								Line Markings	31524	LF	\$1	\$31,524	
								Signage - Wayfinding (2 per Mile)	6	EA	\$600	\$3,600	
								Signage - Share The Road (2 per Mile)	6	EA	\$400	\$2,400	
	13B	8711	Lisburn Rd to E Lisburn Rd	Arcona Rd	X			Number of Signalized Intersections	0	EA		\$0	
								Line Markings	17422	LF	\$1	\$17,422	
								Signage - Wayfinding (2 per Mile)	4	EA	\$600	\$2,400	
								Signage - Share The Road (2 per Mile)	4	EA	\$400	\$1,600	
	13B.1	4071	E Lisburn Rd to McCormick Rd	Arcona Rd	X			Number of Signalized Intersections	0	EA		\$0	
								Line Markings	8142	LF	\$1	\$8,142	
								Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
								Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
								<b>SUBTOTAL</b>			<b>\$69,088</b>		<b>\$10,142</b>
<b>14</b>	<b>PR</b>		<b>Carlisle Pike</b>		<b>0-2'</b>	<b>2-4'</b>	<b>4'+</b>						
	14A	1248	Rt 18 to Appalachian Dr	Carlisle Pike			X	Number of Signalized Intersections	3	EA	\$20,000	\$60,000	
								Line Markings	2496	LF	\$1	\$2,496	
								Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
								Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
	14A.1	6697	Appalachian Dr to N Locust Point Rd	Carlisle Pike		N	S	Number of Signalized Intersections	1	EA	\$20,000	\$20,000	
								Line Markings	13394	LF	\$1	\$13,394	
								Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
								Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
	14A.2	6352	N Locust Point Rd to Hempt Rd	Carlisle Pike		N	S	Number of Signalized Intersections	1	EA	\$20,000	\$20,000	
								Line Markings	12704	LF	\$1	\$12,704	

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		(LF)			(Priority Routes Only)						*Yellow Shade Indicates Priority Route Segments*
											* Green Shade Indicates PennDOT Roadway *
						Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
						Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
14A.3	1845	Hempt Rd to Rich Valley Rd	Carlisle Pike		X						
						Number of Signalized Intersections	1	EA	\$20,000	\$20,000	
						Line Markings	3690	LF	\$1	\$3,690	
						Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
						Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
14A.4	7253	Rich Valley to Hogestown Rd	Carlisle Pike		X						
						Number of Signalized Intersections	2	EA	\$20,000	\$40,000	
						Line Markings	14506	LF	\$1	\$14,506	
						Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
						Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
14A.5	6312	Hogestown Rd to Silverspring Rd	Carlisle Pike		X						
						Number of Signalized Intersections	5	EA	\$20,000	\$100,000	
						Line Markings	12624	LF	\$1	\$12,624	
						Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
						Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
14B	1696	Silver Springs Rd to Lambs Gap Rd	Carlisle Pike	X							
						Number of Signalized Intersections	1	EA	\$20,000	\$20,000	
						Line Markings	3392	LF	\$1	\$3,392	
						Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
						Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
14B.1	1941	Lambs Gap Rd to Skyport Rd	Carlisle Pike		X						
						Number of Signalized Intersections	1	EA	\$20,000	\$20,000	
						Line Markings	3882	LF	\$1	\$3,882	
						Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
						Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
14B.2	6491	Skyport Rd to N Sporting Hill Rd	Carlisle Pike		X						
						Number of Signalized Intersections	5	EA	\$20,000	\$100,000	
						Line Markings	12982	LF	\$1	\$12,982	
						Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
						Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
14B.3	5216	Sporting Hill Rd to Orrs Bridge Rd	Carlisle Pike		X						
						Number of Signalized Intersections	5	EA	\$20,000	\$100,000	
						Line Markings	10432	LF	\$1	\$10,432	
						Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
						Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
14C	5273	Orrs Bridge Rd to 32nd St	Carlisle Pike		X						
						Number of Signalized Intersections	2	EA	\$20,000	\$40,000	
						Line Markings	10546	LF	\$1	\$10,546	
						Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
						Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
14C.1	2667	32nd Street to 24th St	Market Street	X							
						Number of Signalized Intersections	2	EA	\$20,000	\$40,000	
						Line Markings	5334	LF	\$1	\$5,334	
						Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
						Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
14C.2	1531	24th St to 21st St	Market Street	X							
						Number of Signalized Intersections	1	EA	\$20,000	\$20,000	
						Line Markings	3062	LF	\$1	\$3,062	
						Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
						Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
14C.3	1027	21st to Trindle	Market Street	X							
						Number of Signalized Intersections	1	EA	\$20,000	\$20,000	
						Line Markings	2054	LF	\$1	\$2,054	









Eastern Cumberland County Regional Trails Master Plan

Cumberland County, PA  
January 2013, SC# 11118.10

ESTIMATE OF PROBABLE DEVELOPMENT COSTS FOR RECOMMENDED ON-ROAD TRAIL ROUTES													
Id	Segment	Length (LF)	Route	Road Name	Ex. Shoulder Width (Priority Routes Only)			Proposed Improvements	QTY	UNIT	UNIT COST	TOTAL	NOTES
					0-2'	2-4'	4'+						
													*Yellow Shade Indicates Priority Route Segments*
													* Green Shade Indicates PennDOT Roadway *
	23A.2	5593	Wertzville Rd to Enola Dr	S Enola Dr									
								Number of Signalized Intersections	0	EA		\$0	
								Line Markings	11186	LF	\$1	\$11,186	
								Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
								Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
								<b>SUBTOTAL</b>				<b>\$30,752</b>	
<b>24</b>			<b>Gettysburg Road to Slate Hill Road</b>		<b>0-2'</b>	<b>2-4'</b>	<b>4'+</b>						
	24A	4293	Wesley Dr to Slate Hill Rd	Gettysburg Rd									
								Number of Signalized Intersections	0	EA		\$0	
								Line Markings	8586	LF	\$1	\$8,586	
								Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
								Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
	24A.1	2469	Simpson Ferry Rd to Gettysburg Rd	Slate Hill Rd									
								Number of Signalized Intersections	0	EA		\$0	
								Line Markings	4938	LF	\$1	\$4,938	
								Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
								Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
								<b>SUBTOTAL</b>				<b>\$17,524</b>	
<b>25</b>			<b>24th Street</b>		<b>0-2'</b>	<b>2-4'</b>	<b>4'+</b>						
	25A	574	Market St to Trindle Rd	24 St									
								Number of Signalized Intersections	0	EA		\$0	
								Line Markings	1148	LF	\$1	\$1,148	
								Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
								Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
								<b>SUBTOTAL</b>				<b>\$3,148</b>	
<b>26</b>			<b>Boiling Springs Road</b>		<b>0-2'</b>	<b>2-4'</b>	<b>4'+</b>						
	26A	10493	Front St to York Rd	Boiling Springs Rd			X						
								Number of Signalized Intersections	1	EA	\$20,000	\$20,000	
								Line Markings	20986	LF	\$1	\$20,986	
								Signage - Wayfinding (2 per Mile)	4	EA	\$600	\$2,400	
								Signage - Share The Road (2 per Mile)	4	EA	\$400	\$1,600	
	26A.1	3282	York Rd to Old Stonehouse Rd	Boiling Springs Rd			X						
								Number of Signalized Intersections	0	EA		\$0	
								Line Markings	6564	LF	\$1	\$6,564	
								Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
								Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
	26B	5991	Old Stonehouse Rd to Lisburn Rd	Boiling Springs Rd			X						
								Number of Signalized Intersections	0	EA		\$0	
								Line Markings	11982	LF	\$1	\$11,982	
								Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
								Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
	26B.1	5522	Lisburn Rd to S Locust Point Rd	Boiling Springs Rd			X						
								Number of Signalized Intersections	0	EA		\$0	
								Line Markings	11044	LF	\$1	\$11,044	
								Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
								Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
	26B.2	6553	S Locust Point Rd to Trindle Rd	Boiling Springs Rd			X						
								Number of Signalized Intersections	0	EA		\$0	
								Line Markings	13106	LF	\$1	\$13,106	
								Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
								Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
								<b>SUBTOTAL</b>				<b>\$95,682</b>	
<b>28</b>			<b>Fisher Road</b>		<b>0-2'</b>	<b>2-4'</b>	<b>4'+</b>						
	28A	9737	Williams Grove Road to York Street	Fisher Rd									
								Number of Signalized Intersections	0	EA		\$0	



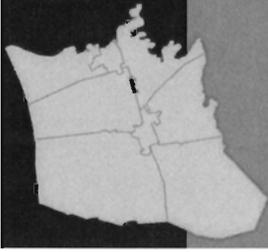
**Eastern Cumberland County Regional Trails Master Plan**

Cumberland County, PA  
January 2013, SC# 11118.10

ESTIMATE OF PROBABLE DEVELOPMENT COSTS FOR RECOMMENDED ON-ROAD TRAIL ROUTES												
Id	Segment	Length (LF)	Route	Road Name			Proposed Improvements	QTY	UNIT	UNIT COST	TOTAL	NOTES
				Ex. Shoulder Width (Priority Routes Only)								
												*Yellow Shade Indicates Priority Route Segments*
												* Green Shade Indicates PennDOT Roadway *
							Number of Signalized Intersections	0	EA		\$0	
							Line Markings	17374	LF	\$1	\$17,374	
							Signage - Wayfinding (2 per Mile)	4	EA	\$600	\$2,400	
							Signage - Share The Road (2 per Mile)	4	EA	\$400	\$1,600	
34A.1	2824		Boiling Springs Rd to Old Stonehouse Rd	York Rd								
							Number of Signalized Intersections	0	EA		\$0	
							Line Markings	5648	LF	\$1	\$5,648	
							Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
							Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
34A.2	14263		Old Stonehouse Rd to Locust Point Rd	York Rd								
							Number of Signalized Intersections	0	EA		\$0	
							Line Markings	28526	LF	\$1	\$28,526	
							Signage - Wayfinding (2 per Mile)	6	EA	\$600	\$3,600	
							Signage - Share The Road (2 per Mile)	6	EA	\$400	\$2,400	
										<b>SUBTOTAL</b>	<b>\$63,548</b>	
<b>36</b>			<b>Leidigh Road to Millers Road</b>		<b>0-2'</b>	<b>2-4'</b>	<b>4'+</b>					
36A	11603		Boiling Springs Rd to S Old Stonehouse Rd	Leidigh Rd								
							Number of Signalized Intersections	0	EA		\$0	
							Line Markings	23206	LF	\$1	\$23,206	
							Signage - Wayfinding (2 per Mile)	4	EA	\$600	\$2,400	
							Signage - Share The Road (2 per Mile)	4	EA	\$400	\$1,600	
36B	10824		Old Stonehouse Rd to York Rd	Creek Rd								
							Number of Signalized Intersections	0	EA		\$0	
							Line Markings	21648	LF	\$1	\$21,648	
							Signage - Wayfinding (2 per Mile)	4	EA	\$600	\$2,400	
							Signage - Share The Road (2 per Mile)	4	EA	\$400	\$1,600	
36C	5685		York Rd to Locust Point Rd	Park Pl								
							Number of Signalized Intersections	0	EA		\$0	
							Line Markings	11370	LF	\$1	\$11,370	
							Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
							Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
36C.1	826		Locust Point Rd to Locust Point Rd	Park Pl								
							Number of Signalized Intersections	0	EA		\$0	
							Line Markings	1652	LF	\$1	\$1,652	
							Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
							Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
36C.2	5011		Locust Point Rd to Williams Grove Rd	Park Pl								
							Number of Signalized Intersections	0	EA		\$0	
							Line Markings	10022	LF	\$1	\$10,022	
							Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
							Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
36D	1397		Park Place to Williams Grove Rd	Millers Rd								
							Number of Signalized Intersections	0	EA		\$0	
							Line Markings	2794	LF	\$1	\$2,794	
							Signage - Wayfinding (2 per Mile)	2	EA	\$600	\$1,200	
							Signage - Share The Road (2 per Mile)	2	EA	\$400	\$800	
										<b>SUBTOTAL</b>	<b>\$86,692</b>	
										<b>GRAND TOTAL</b>	<b>\$3,653,398</b>	

**Priority Routes Only Grand Total \$2,730,158**





# Eastern Cumberland County - Regional Trails Master Plan

The Eastern Cumberland County Regional Trails Group

## Committee Meeting 1 - March 7, 2012

Name	Address	Phone	Email
Stephanie Williams	18 N. Hanover St Carlisle PA 17013	240-5383	sjwilliams@ccc.pa.net
Jeremy Miller	230 S. SPECTER HILL RD	717 761-0119	j.miller@hampdencountypa.us
Dan Flint	2233 GETTYSBURG RD CANDLER HILL PA 17011	717 975-7575 x1101	DFLINT@LATWA.ORG
Cheri Matter	98 S. ENOLA DR. ENOLA PA 17025	732-0711	recreation@eastpennsboro.net
JEFF WILLIAMS	5 WILLOW HILL PARK RD. MECH. 17050	766-1657	jrwilliams@silver Springs-top-pa.gov
PETTE SIMONE	SIMONE COLLINS -	610 239-7601	SIMONE@SIMONECOLLINS.COM
Justin Keller	"	"	jkeller@SimoneCollins.com
GEOFF CASAR	Simone Collins	610 239 7601	GCECART@SimoneCollins.com
Will Soper, TCRPC	112 Market St 2nd Floor Harrisburg PA 17101	(HF) 234-2639	wsoper@tcrpc-pa.org



7/23/12

## Eastern Cumberland County Regional Trails Master Plan

SC# 11118.1

### MEETING MINUTES –Committee Meeting #2

Meeting Dates: June 14, 2012  
Meeting Time: 10:00 AM  
Location: Lower Allen Township Building  
Present: See attached attendance list.

1. Results of the public meetings in April were reviewed. It was noted that both public meetings were well attended and that the age of attendees skewed older. Records of comments made during those meetings are attached with these minutes. It was agreed that a flyer would be sent out to advertise the next series of public meetings in September. Committee members agreed to forward the flyer to their respective school districts. Simone Collins (SC) prepared the flyer and distributed it in June. It is also attached with these minutes. **SC also will prepare a press release for the next public meetings.**
2. Peter Simone began a discussion involving the identification of regional and / or project priorities:
  - a. Hampden Township is developing a specific zoning ordinance for Carlisle Pike.
  - b. PennDOT is preparing a "Cross River Study", which will begin in late summer. It will examine connections on the Harvey Taylor Bridge, Walnut Street, Bridge, Market Street Bridge and the Norfolk Southern railroad bridge.
  - c. The Cumberland / Perry County 'Simply Moving' document will be updated in the Spring of 2013.
  - d. In terms of linkages proposed by this study, the committee voiced preference for projects that deliver the biggest results for the money, such as 'missing links' that may provide access to important existing connections.
  - e. It was noted that Mechanicsburg High School is currently used as a trail head. The plan should identify other existing / potential trailheads in the project area.
  - f. It was noted that there is a PennDOT Bike / Ped. Coordinator (David Holcombe) and that Harrisburg Area Transportation Study (HATS) has a Bike / Ped. Committee. They should be included on invitations to the next public meeting **(sent by the Committee).**
  - g. Connections to the following destinations should be examined:
    - i. New park site in Hampden at Wertzville Road & I-81
    - ii. Silver Spring Veterans Memorial (Willow Mill Park)
    - iii. Allenberry Resort
  - h. The County Visitor's Bureau produces a map showing other destinations.
    - i. SC will review the TIP list for projects listed in the project area.

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- j. Approximately \$350k of Marcellus Shale funding is available to Cumberland County. The funding is to be used for recreation and one option is to roll the funding into the Land Partnerships grant program. Grants would be approximately \$50k, or possibly more if municipalities make joint applications.
3. A discussion of possible trail management / operational options occurred:
- a. It was suggested that quarterly meetings between the "eastern" municipalities continue after this project concludes in order to provide updates on planned connections in each municipality. These meetings could be coordinated by the county.
  - b. Stephanie Williams stated that the County is unlikely to take on the responsibility of trail construction or maintenance in the near future. It is likely the County's role will continue to be:
    - i. Coordination of planning
    - ii. Technical assistance
    - iii. GIS mapping
    - iv. Assistance with obtaining funding
  - c. The possibility of the Cumberland Valley Rail Trail Council assuming a county-wide role in trail development / management was discussed. The general consensus was that the organization would be stretched by this role.
  - d. The LeTort Regional Authority was discussed.
4. Destinations such as employment and commercial centers were reviewed with the Committee for inclusion on the mapping. Tourism routes should be noted in the report (i.e., Boiling Springs, farm markets).
5. The option of moving the October 11 Committee Meeting #4 to the first part of November was discussed so that final plan revisions could be discussed with HATS. SC suggests the afternoon of November 8 as a possibility.
6. Simone Collins will present draft mapping, recommendations and costs at the next Committee Meeting on August 16.

*The preceding notes are the professional's summation of the meeting and not an official transcript. Please advise of any errors or omissions.*

Submitted by:

SIMONE COLLINS  
Landscape Architecture



Stephen Sinclair

Cc: Meeting attendees  
Committee members

Silver Spring	Jeff Williams	( <a href="mailto:jrwilliams@silverspringtwp-pa.gov">jrwilliams@silverspringtwp-pa.gov</a> );
Mechanicsburg	Kyle Miller	( <a href="mailto:kyle@kylemiller.com">kyle@kylemiller.com</a> );
Mechanicsburg	Pat Dennis	( <a href="mailto:pdennis@mechanicsburgborough.org">pdennis@mechanicsburgborough.org</a> );
Upper Allen	Scott Fraser	( <a href="mailto:sfraser@upperallentwp.org">sfraser@upperallentwp.org</a> );
Upper Allen	Scott Shepler	<a href="mailto:sshepler@upperallentwp.org">sshepler@upperallentwp.org</a>
Camp Hill	Audrey Logar	<a href="mailto:camphillrecreation@comcast.net">camphillrecreation@comcast.net</a>
East Pennsboro	Cheri Matter	( <a href="mailto:recreation@eastpennsboro.net">recreation@eastpennsboro.net</a> );
Hampden	Jeremy Miller	( <a href="mailto:jmiller@hampdentownship.us">jmiller@hampdentownship.us</a> );
Monroe	Marjorie Metzger	<a href="mailto:margem@monroetwp.net">margem@monroetwp.net</a>

Daniel J. Flint, P.E. NSPE  
Community Development Director/Township Engineer  
Lower Allen Township, Cumberland County, Pa.  
2233 Gettysburg Road  
Camp Hill, Pa. 17011  
Phone 717-975-7575 ext. 1101

Stephanie Williams  
Greenway & Open Space Coordinator  
Cumberland County Planning Department  
18 North Hanover Street, Third Floor  
Carlisle, Pennsylvania 17013  
Phone: 717.240.5383  
Fax: 717.240.6517  
[sjwilliams@ccpa.net](mailto:sjwilliams@ccpa.net)

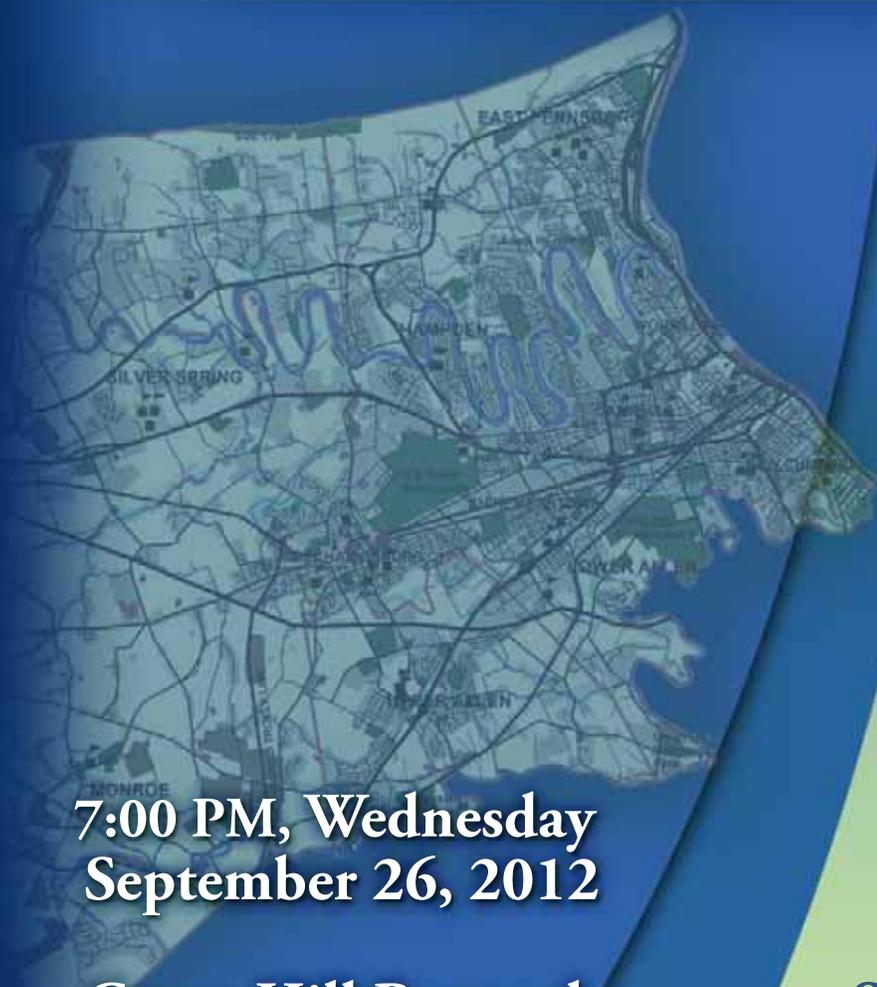
Eastern Cumberland County Residents are Invited to Attend

# Public Meetings

for the Draft Plan Presentation

## Eastern Cumberland County Regional Trails Master Plan

Residents are encouraged to  
attend either or both meetings.  
Material covered will be identical.



7:00 PM, Wednesday  
September 26, 2012

**Camp Hill Borough  
Administration Building**

2145 Walnut Street

Camp Hill, Pennsylvania 17011

717-737-3456

7:00 PM, Thursday  
September 27, 2012

**Silver Spring Township  
Municipal Building**

8 Flowers Drive,

Mechanicsburg, PA 17050

717-766-0178



8/22/12

## Eastern Cumberland County Regional Trails Master Plan

SC# 11118.1

### MEETING MINUTES –Committee Meeting #3

**Meeting Date:** August 16, 2012

**Meeting Time:** 10:00 AM

**Location:** Lower Allen Township Building

**Present:**

Jeff Williams – Silver Spring Township

Dennis Heisey – Hamden Township

Stephanie Williams – Cumberland County Planning Department

Dan Flint – Lower Allen Township

Cherri Matter – East Pennsboro

Peter Simone – Simone Collins Landscape Architecture

Geoff Creary – Simone Collins Landscape Architecture

1. Simone Collins (SC) gave the committee an update of where the trail plan stands via a PowerPoint presentation. Copy attached, with updated priority routes.
2. Dan Flint suggested adding a cost per signalized intersection to indicate an order of magnitude for this improvement.
3. The priority trails (7 of 31 proposed routes indicated) left two areas of the study area without priority routes. Southeast and North-East / Central. Two additional priority routes will be added to distribute these routes throughout the study area. SC will send out via email a revised map to the committee late on the 16<sup>th</sup> or on the 17<sup>th</sup>.
4. For PennDOT roads, SC should clarify the PennDOT “acceptance” process for any on-road route other than “share the road”. What is the “HOP - like” process called and how could it affect municipal maintenance responsibilities of on-road trails. SC to note PennDOT roads on plan.
5. Initial signage concept was shown. While most in attendance liked the direction, some would like to see the Cumberland Valley logo incorporated into the design. SC to examine. All agreed that logo/sign needs to be a visual marker that is distinctive by use of color and logo, not with text to be read. Geoff noted that arrows that are separate from sign will keep fabrication costs lower.

6. Discussion about how priority routes will be used generally and how the final study will move forward into obtaining funding and beginning implementation.
  - a. Priority routes primarily to be used to create priorities for funding and grant applications
  - b. Priority routes are “low hanging fruit” that, for example may initially get signage improvements only that will have a relatively low cost and high impact on getting a system on the ground.
  - c. Strength in application will be that it is coming from the consortium of 8 municipalities.
  - d. Each municipality should see a positive result as a part of the priority routes.
  - e. SC suggested that a ten year implementation plan (on a 2 year cycle) might be a \$2 million project (\$100k /year state grant with local or other match). When cost estimates are finished, SC will examine this proposed “budget” in this context.
7. SC to check with DCNR to make sure the agency funds on-road trails. Stephanie Williams looked into the funding aspect and found out that DCNR typically does not fund on road trails but in some case they will fund signage.
8. Dan mentioned that this plan should note that proposed routes are “general” alignments and that some on-road sections could be replaced / supplemented by parallel off-road sections developed by a local municipality.
9. SC to revise, develop costs and send to committee in two weeks.
10. Stephanie mentioned that she will bring most current map to Tri-County Bike /Ped meeting on Sept 5<sup>th</sup>.
11. Information on the plan should go to Tri-County staff well in advance of the October presentation to the Tri-County Commission.
12. Dan reported that the study of the bridges over the Susquehanna from Harrisburg to the West Shore was underway and should be completed by the end of next year.

*The preceding notes are the professional's summation of the meeting and not an official transcript. Please advise of any errors or omissions.*

Submitted by:

SIMONE COLLINS  
Landscape Architecture

A handwritten signature in black ink, appearing to read 'Peter Simone', written over the printed name below.

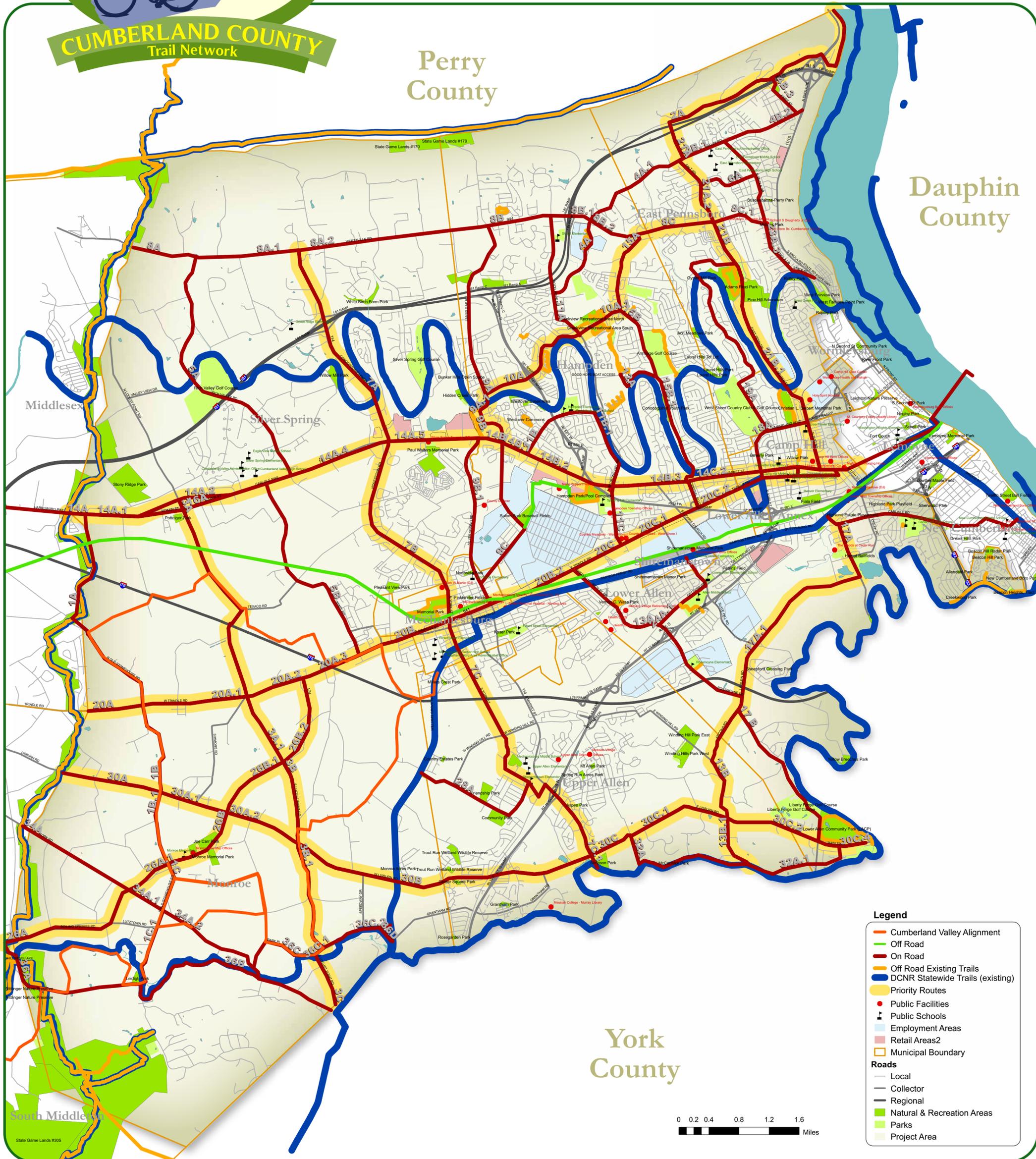
Peter Simone

Cc: Meeting attendees  
Committee members



# Eastern Cumberland County Regional Trails Master Plan

The Eastern Cumberland County Regional Trails Group



**Legend**

- Cumberland Valley Alignment
- Off Road
- On Road
- Off Road Existing Trails
- DCNR Statewide Trails (existing)
- Priority Routes
- Public Facilities
- Public Schools
- Employment Areas
- Retail Areas2
- Municipal Boundary

**Roads**

- Local
- Collector
- Regional
- Natural & Recreation Areas
- Parks
- Project Area





# Eastern Cumberland County - Regional Trails Master Plan

The Eastern Cumberland County Regional Trails Group

## Public Meeting 1 - April 18, 2012

Name	Address	Phone	Email
Doug Logar & Audrey Logar	701 Grantham Rd. Mechanicsby	691-5908	MAADGrantham@verizon.net
Matt Gamber	304 N. St. Johns Rd CH	319-2036	msgms@epa.net
FRED MILES	1307 OAKLW. N. CURRB.	774-4349	FREDMILES@VERIZON.NET
Darryl Ackerman	904 Alison Ave., Mechs.	790-9345	maggie_darryl@msn.com
Maggie Ackerman	" " "	" "	" "
Jan Crist	1761 Creek Vista Dr. NEMB	720-0117	Jan.Crist@gmail.com
GAILE WITWER	221 W. Westbust. Mechs. 17055	795-1051	gailwitwer@hotmail.com
Jackie Gibbs	2208 Orchard Rd	503-4897	jackiegibbs@yahoo.com
Tom Nappenberg	248 Green Lane Dr	737-9018	TomNapp@verizon.net
Tom Helm	480 Saint Johns Drive 17011	975-0925	Tomhelm@paonline.com
DAN FLINT	LAT	975-7557	DFlint@LATwp.ORG
Paul Zeph	18 Glendale Dr. Mechs. 17055	691-0288	pzepl1@verizon.net
Marilyn Chostea	2009 Yale Ave, Camp Hill 17011	761-3189	<del>AA</del> president@hamisburgbicycleclub.org
Doug Lorraine Renshaw	311 E. Meadow Dr. Mechs. 17055	697-5766	LORRAINE.RENSHAW@GMAIL.COM
Brad Colwell	35 Cherrisa Dr. Camp Hill	734-6383	bradsk@comcast.net
Richard Martin	740 OAK HILL Boiling Springs	480-0329	HikeMartin@aol.com
Jyrra Sperry	740 Oak Hill Dr B. S.	480-0384	HikeSperry@aol.com
Paul Garrett	40 N. 19th St. Camp Hill	737-2587	Paulgarrett74@comcast.net

# Eastern Cumberland County - Regional Trails Master Plan

The Eastern Cumberland County Regional Trails Group

## Public Meeting 2 - April 19, 2012

Name	Address	Phone	Email
Don Seiple	581 N. Locust St, Mechanics PA	766-4806	dseiple2@verizon.net
Stephan Williams	CCPC		
Gil Freedman	CCWA		
Dan FLINT	LA Twp.	975-7575	DFLINT@LATWP.ORG
Jim Foster	Cumberland Valley AT Club	649-5505	cvatclub@gmail.com
Kim Murphy	219 Millers Gap Rd Ende	790-9219	—
Shireen Farr	CVVB	240-7196	
TOM SCHWARTZ	MEW CUMSCLUB	774-9565	TESCHWARTZ@aol.com
Alan Hayakawa	931 N. Front St #501 HBG 17102	763-1208	alan.hayakawa@gmail.com
Ben Cohen	253 Hillcrest Rd	737-8892	bac3917@yahoo.com
Craig Nancy Barnhart	318 8th St NewCumb PA	770 0569	nancy.stawitz@verizon.net
Darbin & Pishne Hollinger	1207 Gross Dr Mechanicsburg		dhollin256@aol.com
Cheri Miller	East Pennsboro Twp	732-0711	recreation@eastpennsboro.net
Todd Sobelman	1720 Sawyer Ln Meck		tsobelman@comcast.net
J. Dohrensch	Hampden Twp	697-4100	
Kim Williams	4 East 1st Street Boiling Springs PA 258-5711		kwilliams@appalachiantrails.org
Mike Pinstarski	316 N St. Abs	772 4362	mipinstarski@ps900





04/23/12

## **Eastern Cumberland County Regional Trails Master Plan**

SC#11118.10

### **Stakeholder Meeting 1: CARDS RECORD** – 04/18/12

#### **Goals**

#### **Facts**

#### **Concepts (for Future Uses)**

- Greenbelt in HBG – Use as model?
- Boiling Springs Connection to Appalachian Trail
- White Rock Connection to A.T.
- Conservancy Group in Boiling Springs
- Bella Vista, East Pennsboro – Informational trail exists
- Trail along bridge btw Perry & Cumberland (Darlington)
- Rail with Trail?
- Access between subdivisions
- Newville to Shippensburg (ex. Race)
- Shippensburg Spur through Lemoyne
- Chestnut St. in Camp Hill is used by bikers and Trindle Road
- West Shore Y
- Center St., Connection to Adams Park, East Pennsboro
- Add shoulder on Wertzville Road, East Pennsboro
- Bike shops in Camp Hill and Mechanicsburg
- North/ South connections needed in Hampden
- Mark Trindle Road in Hampden for bike lane
- Connections to employment centers – navy depot
- Crossings on 32<sup>nd</sup> street, Camp Hill
- Pedestrian Bridges – 32<sup>nd</sup> Street?
- Route 114 in Silver Spring – Shoulders recently added
- Creek Road in Monroe has bike lane
- Maintain bike lanes as you would a road
- Recent Improvements to route 174 in Monroe
- Connectors with HBG
- Get to Town Centers in Boroughs
- Include New Cumberland
- Coordinate w/ PennDot research on bicycling
- Connections between schools
- Bike trail on west side of Orchard Park in U.A.
- Add state bicycle routes
- Wetlands Wildlife Preserve is supportive of trail through preserve

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- Ed Charles – Researched in U.A. trails
  - Greenway along Cedar Run in Lower Allen? Prison Conflict?
  - Safe routes to school plan for Camp Hill?
  - Trails within Seibert Park, C.H. (existing)
- 
- Coordination with C.C. Planning Commission
  - Fisher Park & Upper Allen Park – Good hub for running
  - Harrisburg Roadrunners – Lisburn Road obstacles
  - Bus Service – Routes
  - Alleys in Camp Hill and Mechanicsburg – safer to bike/ walk
  - Mechanicsburg Cooperates with Upper Allen
  - Trolley Line Greenway
  - Trail from Hertzler Road development in U.A. to Orchard Park



04/23/12

## **Eastern Cumberland County Regional Trails Master Plan**

SC#11118.10

### **Stakeholder Meeting 2: CARDS RECORD** – 04/19/12

#### **Goals**

- Good trail system at West Fairview Park; Erosion at railroad bridge

#### **Facts**

- All accessible playground in Western Hampden, Lamb's Gap (Existing)
- Existing multi access trail near Creek view Park in Hampden – Pinnacle Health
- No pedestrians allowed at crossings along Pike in Hampden – Parallel behind Home Depot?
- Ways to discourage cyclists from entering A.T.
- Letore Trail Plan
- Monroe Sewer Authority Lands – unofficial trail exists
- Tourism and Quality of Life
- Trails that join A.T.
- Conon Creek Watershed Assoc.
- Market Street Bridge to 16<sup>th</sup> Street in New Cumberland – possible connection
- Riverwalk along Susquehanna River
- Redevelopment for mixed-use and walkability
- Special development district in Hampden – Includes bike lane?
- Public education on how to interact w/ pedestrian cyclists
- State Routes not safe to ride in Mechanicsburg
- Upper Allen – may have DCNR grant for trails

#### **Concepts (for Future Uses)**

- Many jobs on N.E. side of Camp Hill in East Remsboro
- Possible to cross West Shore Country Club
- Culvert under 581
- 18<sup>th</sup> St. designated as bike trail in Camp Hill
- Siebert Park gives access to Oyster Mill, Creekview Drive, and Conon Creek.
- Emphasize importance of sidewalks
- Easements with Highmark Insurance?
- Trail in culvert in Lower Allen – current proposal
- Locate future parks along trail systems
- Pedestrian bridge over Route 15(existing)
- Better Access to Pleasantview Park in S.S.
- Preserve Agricultural lands along A.T. in S.S.

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- Trindle Road Improvements,  
E/W connections north of  
Wertzville
- Main Road Connections to off  
road trails
- Possible easements in  
Speedway Area



10/3/12

## **Eastern Cumberland County Regional Trails Master Plan**

SC# 11118.1

### **MEETING MINUTES –Public Meeting #3 & #4**

Meeting Dates: September 26 & 27, 2012  
Meeting Time: 7:00 PM  
Location: Camp Hill Borough Hall & Silver Spring Township Building  
Present: See attached attendance list.

1. Peter Simone began a presentation which covered the following topics:
  - a. Presentation of draft mapping developed to date
  - b. Discussion of draft recommendations for all trail routes
  - c. Discussion of draft recommendations for Priority Trail routes
  - d. Review draft improvement costs for recommended routes
2. The presentation is available for download in PDF format on the County's website: <http://www.ccpa.net/DocumentCenter/View/15495> In order to see the mapping in more detail, please contact Simone Collins for a higher resolution version of the presentation.
3. There are 31 on-road trail routes recommended at this time, for a total of 159 miles in the eastern portion of the county. Of these routes, 13 are considered "priority" in terms of implementation and equate to 83 miles.
4. An explanation was given of on-road bike route user abilities and their classifications. The user groups described were: 'A' (more advanced riders), 'B' (recreational riders) and 'C' (beginners). The proposed on-road routes would be for the 'A' and 'B' user groups and not recommended for the 'C' group users.
5. A concept for wayfinding signage was presented. The design draws upon the existing 'Cumberland Valley' tourism logo.
6. It was explained that the estimated construction cost of all recommended on-road trails is \$3,653,398. The estimated construction cost of only the "Priority" routes is \$2,622,002. Detailed costs are attached with these minutes. A number of potential funding sources were identified. The inclusion of private funding sources was requested, with organizations such as the Foundation for Enhancing Communities and the Highmark Foundation mentioned.

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7. The draft recommendations of this study will be presented to the Tri County Planning Commission on October 25.
8. A member of the audience asked when the rail-to-trail alignment along the Cumberland Valley Railroad might be constructed in the eastern portion of the county. It was noted that it could be a long time because the rail is currently active. However, municipalities are free to start a dialog with Norfolk Southern in order to get the process started.

*The preceding notes are the professional's summation of the meeting and not an official transcript. Please advise of any errors or omissions.*

Submitted by:

SIMONE COLLINS  
Landscape Architecture

A handwritten signature in black ink, appearing to read "Stephen Sinclair". The signature is written in a cursive, flowing style.

Stephen Sinclair

Cc: Meeting attendees  
Committee members



# Eastern Cumberland County - Regional Trails Master Plan

The Eastern Cumberland County Regional Trails Group

## Public Meeting 3 - September 26, 2012

Name	Address	Phone	Email
GAIL WITWER	221 W. MARSH ST. MECH. PA 17055		gwitwer@hotmail.com
TOM SCHWARZEL	1726 BECKLEY DR. NEW CUMBERS PA 17076		T.SCHWARZEL@AOL.COM
Bill Forrey	301 S. 7th St Camp Hill, PA 17011		w4e@aol.com
Carl Schultz	215 N 25th Camp Hill 17011		cschultz@aol.com
Andy Parker	135 Bunnybrook Rd Carlisle PA 17013		a-parker@gtstech.com
Scott Dunckson	408 Yermans Rd Camp Hill PA 17011		sdunckson@dfnet.com





## **LIST OF DATA RECEIVED**

### **Camp Hill Borough**

Goddard Trail Plan - map

### **East Pennsboro Township**

Comprehensive Plan, 2005

Comprehensive Parks and Recreation Plan, October 2004

Zoning Map, 2010

### **Hampden Township**

2012 Trail Study Map

2012 Bike Paths Map

2008 Bike Paths Map

Hampden Township Comprehensive Plan

### **Lower Allen Township**

GIS data from: West Shore Trails Study, Township GIS Department, Bike Route Map.

### **Mechanicsburg Borough**

Mechanicsburg Comprehensive Plan, map with trails

### **Monroe Township**

Comprehensive Plan Update 2007

Zoning Ordinance Part 1 & 2

### **Silver Spring Township**

Existing Facilities List

Zoning Ordinance Part 1 & 2

Silver Springs Township and the Appalachian National Scenic Trail Map

Updated Park acreage 2009 list

Official Map

Monroe Township Muni Directory

Cumberland County map of Agriculture Easements

List of general information pertaining to trails parks open space

2007 Silver Spring Township Comprehensive Plan (disk and hard copy)

### **Upper Allen Township**

Greenway/Trail Plan 2002

### **Cumberland County Planning Department**

Cumberland Countywide Greenway Study, 2000

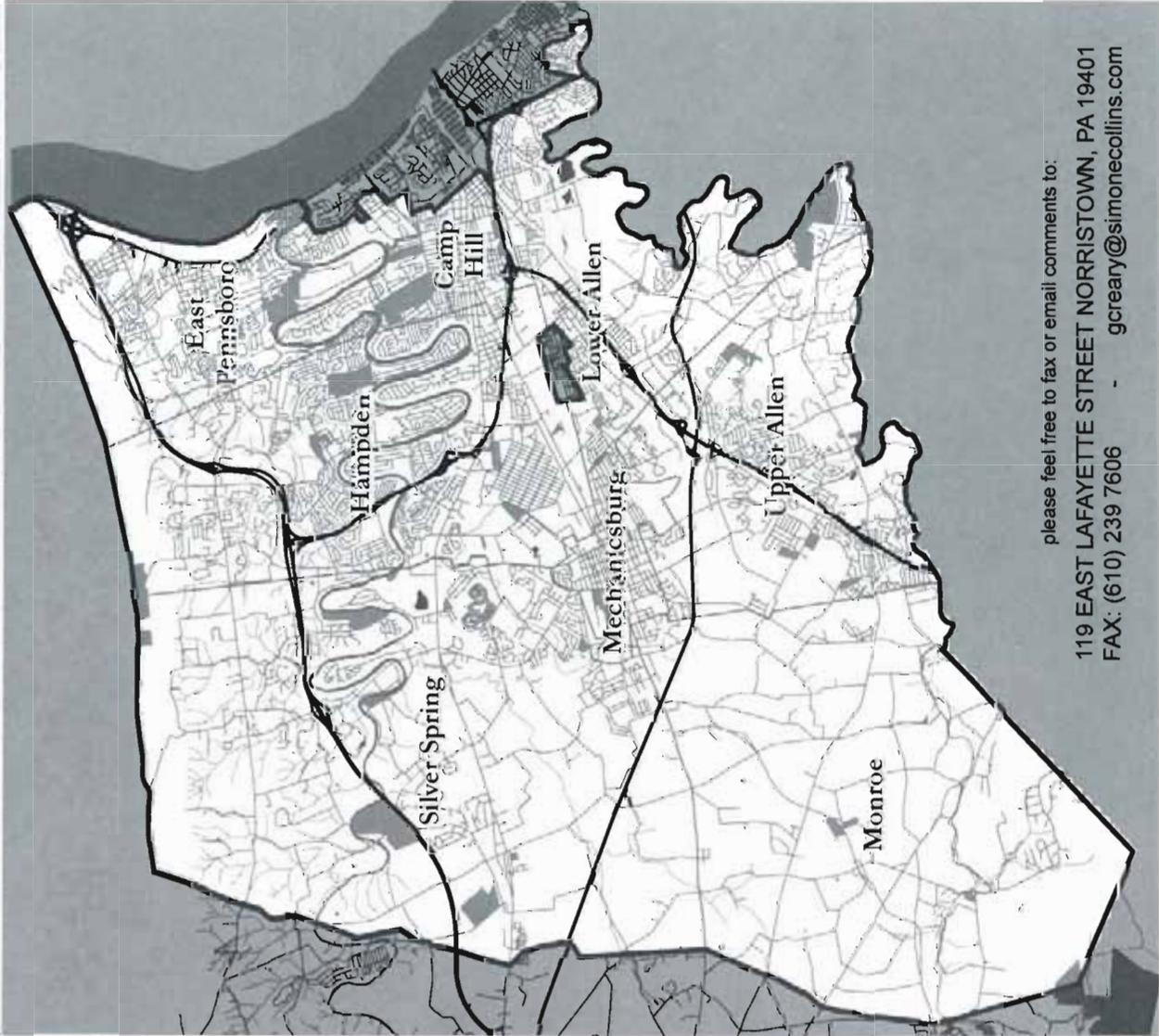
Land Partnerships Plan

GIS data prepared by County

**Eastern Cumberland County - Regional Trails Master Plan**  
The Eastern Cumberland County Regional Trails Group

**Comment Form**

Next Public Meetings: September 26th & 27th



please feel free to fax or email comments to:

119 EAST LAFAYETTE STREET NORRISTOWN, PA 19401  
FAX: (610) 239 7606 - gcreary@simonecollins.com

Name (optional):

Alan Hayakawa

Address (optional):

931 N. Front St #501, HBG 17102

Email (optional):

alan.hayakawa@gmail.com

Are there any areas that you would like to see a trail proposed?  
(please mark down general vicinity on the map to the left)

provide alternatives to a car dependence.

Are there any destinations that you would like to see connected with a trail?

Harvey Taylor Bridge, Capitol Greenway, Market St Bridge / every Conodoguinet bridge & approach roads. Major parks such as Oakview, Willow Mill, Siebert, Nepley Park Follow Conodoguinet.

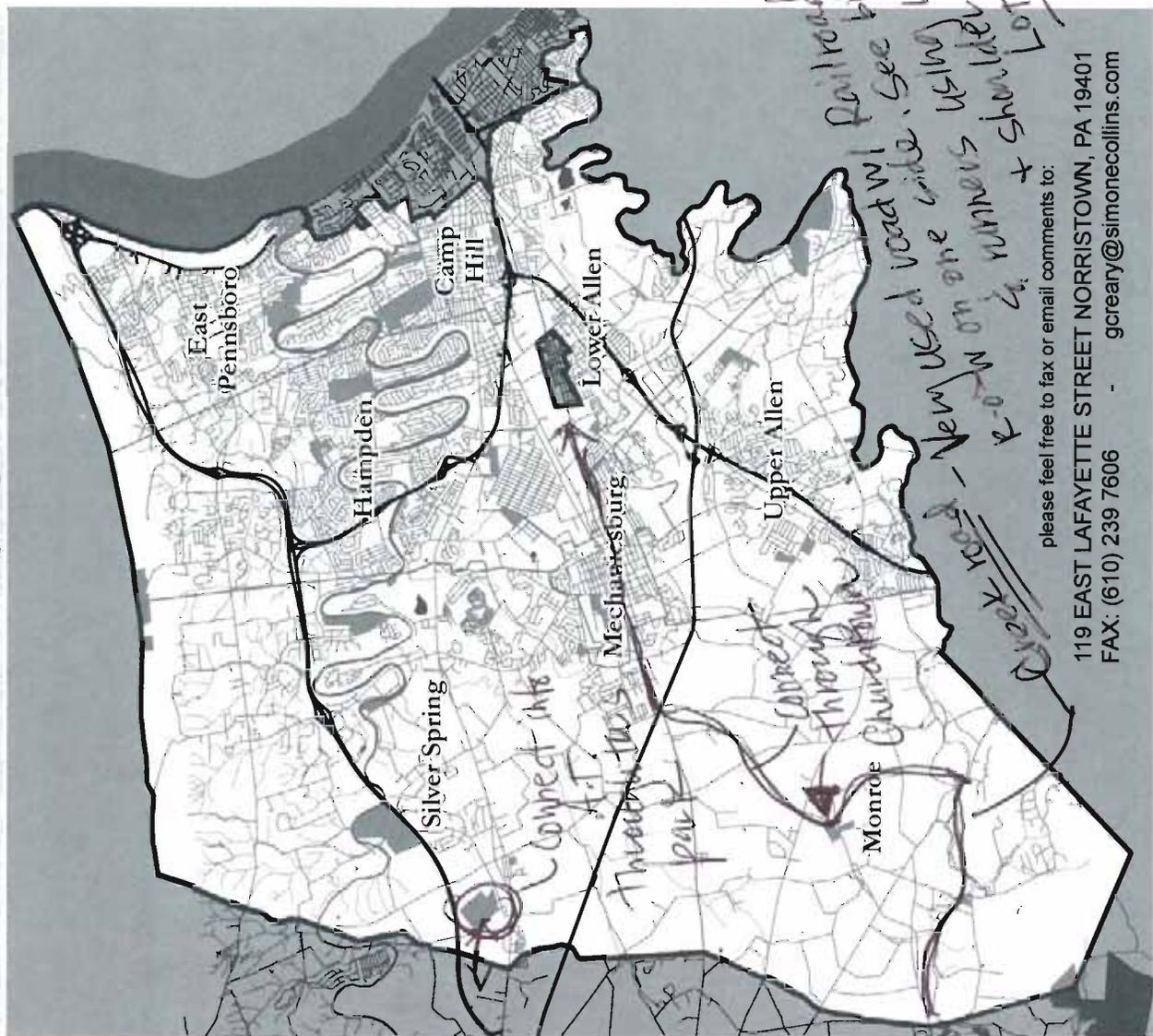
Please feel free to add any information below that you think would be beneficial to the project. (use back side if needed)

Make foot & bicycle travel possible by starting with key links such as bridges and paths that shadow main thoroughfares. Connect trails to retail areas such as Hampden Carolsle Pike project, Silver Spring Center

Prioritize connectivity & safety from traffic

**Eastern Cumberland County - Regional Trails Master Plan**  
 The Eastern Cumberland County Regional Trails Group  
**Comment Form**

Next Public Meetings: September 26th & 27th



Name (optional):

Address (optional):

Email (optional):

Are there any areas that you would like to see a trail proposed?  
 (please mark down general vicinity on the map to the left)

Yes on road off road trail that connects Creek Road to Church Town to Mechanicburg. Find a few key links to the Appalachian Trail.

Are there any destinations that you would like to see connected with a trail?

Appalachian Trail - Historic Downtown

Please feel free to add any information below that you think would be beneficial to the project. (use back side if needed)

Connect to A.T. Through:

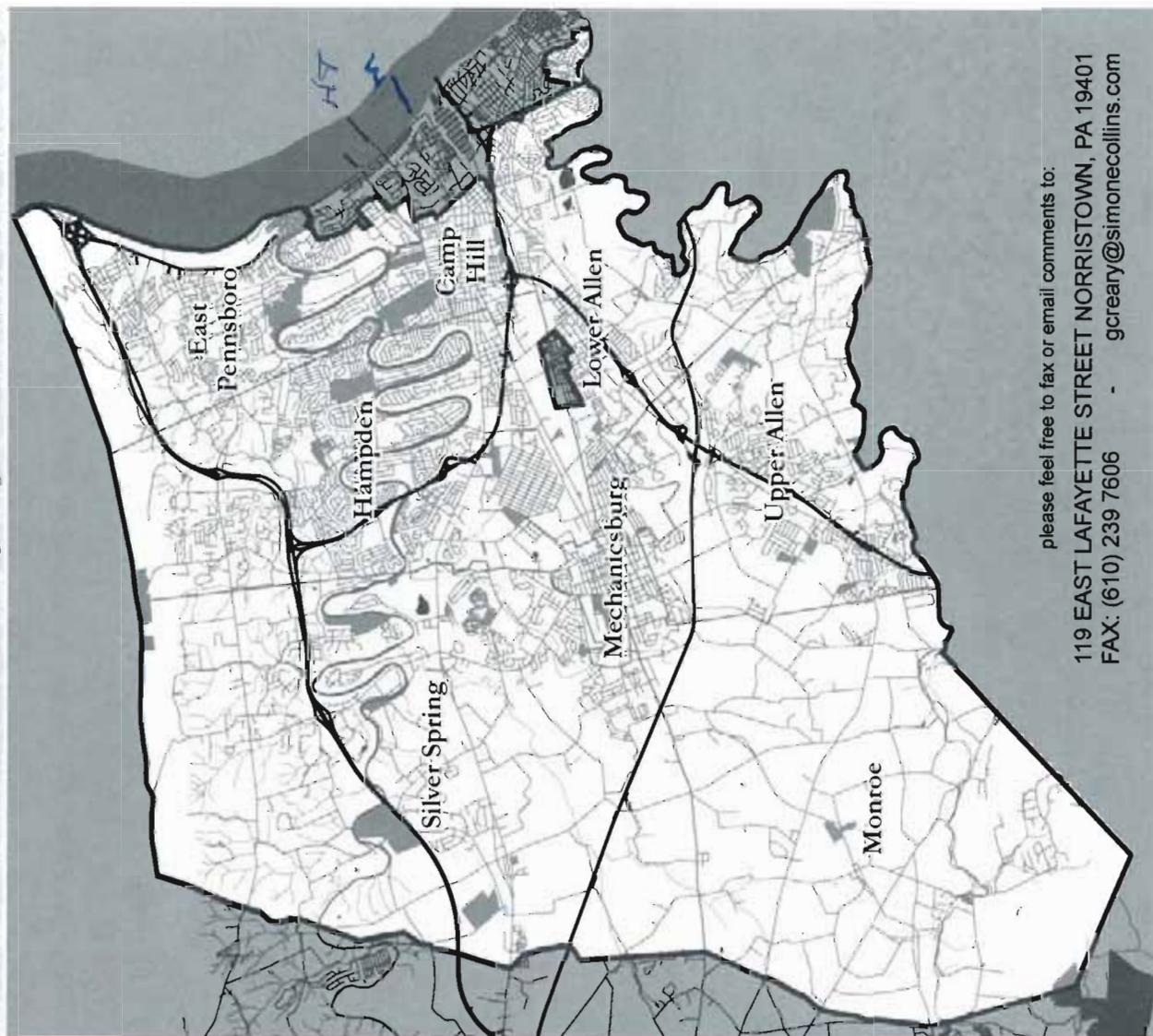
- ▶ Girded Silver Springs park
- ▶ Boiling Springs.

please feel free to fax or email comments to:

119 EAST LAFAYETTE STREET NORRISTOWN, PA 19401  
 FAX: (610) 239 7606 - gcreary@simonecollins.com

**Eastern Cumberland County - Regional Trails Master Plan**  
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please feel free to fax or email comments to:  
 119 EAST LAFAYETTE STREET NORRISTOWN, PA 19401  
 FAX: (610) 239 7606 - gcreary@simonecollins.com

Name (optional):  
 Address (optional):  
 Email (optional):

Ben Cohen  
 Camp Hill/Hampden  
 bac3917@yahoo.com

Are there any areas that you would like to see a trail proposed?  
 (please mark down general vicinity on the map to the left)

Along Conodoguinet, with exits to  
 main commercial & residential areas.  
 To schools

Are there any destinations that you would like to see  
 connected with a trail?

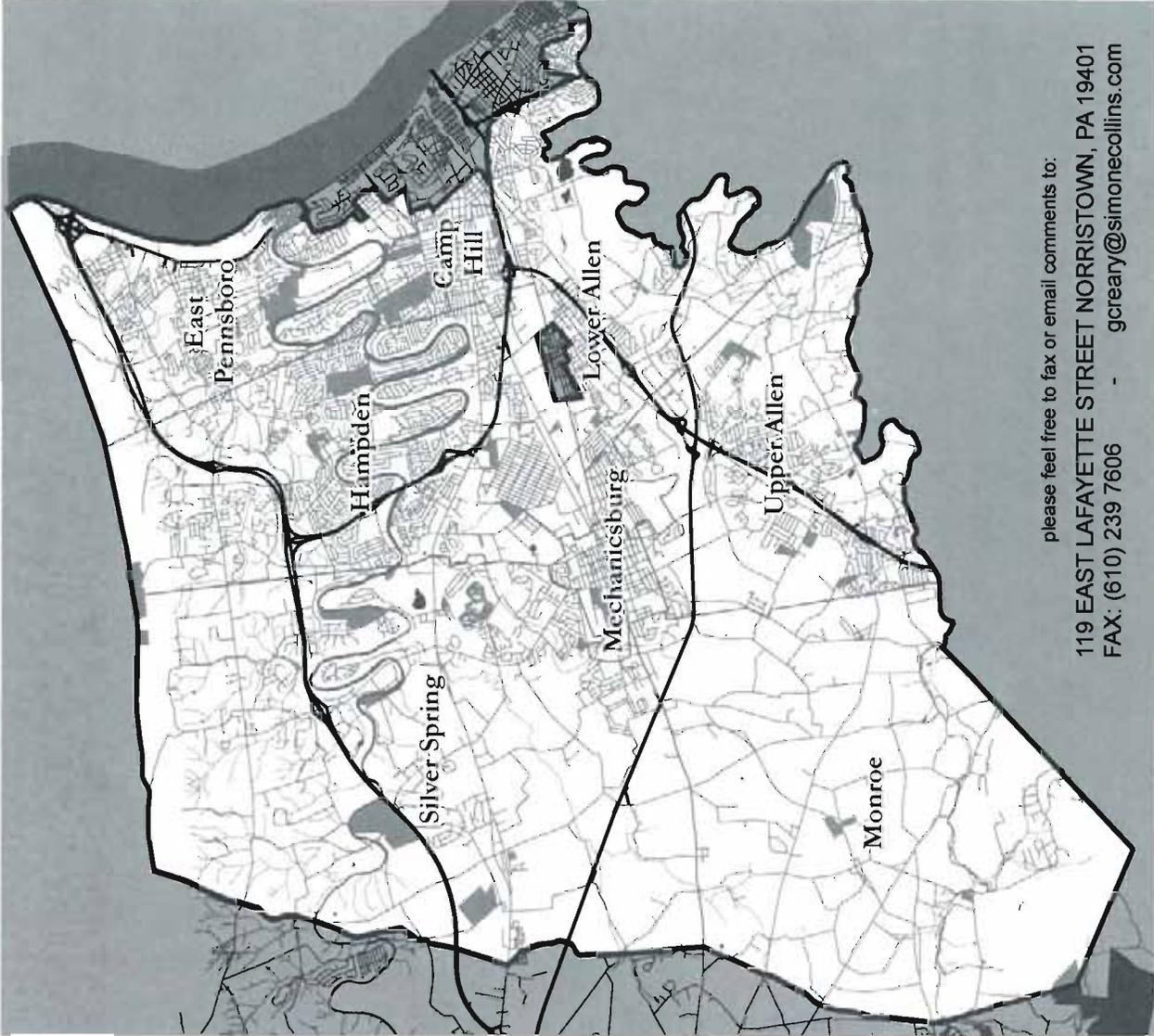
Schools, shopping, parks

Please feel free to add any information below that you think  
 would be beneficial to the project. (use back side if needed)

Please ~~see~~ network w/  
 Hampden's "Special Development  
 District" project  
 - secure shoulder on Tridle Rd.

**Eastern Cumberland County - Regional Trails Master Plan**  
The Eastern Cumberland County Regional Trails Group  
**Comment Form**

Next Public Meetings: September 26th & 27th



please feel free to fax or email comments to:

119 EAST LAFAYETTE STREET NORRISTOWN, PA 19401  
FAX: (610) 239 7606      gcreaty@simonecollins.com

Name (optional): FRED MILES

Address (optional): 1307 OAK LN, NEW CUMBERLAND

Email (optional): FREDMILES@VERIZON.NET

Are there any areas that you would like to see a trail proposed?  
(please mark down general vicinity on the map to the left)

I AM PART OF A GROUP TRYING TO  
DEVELOP THE CURR BRIDGE INTO A  
LINEAR PARK/TRAIL TO CONNECT  
HARRISBURG TO THE WEST SHORE

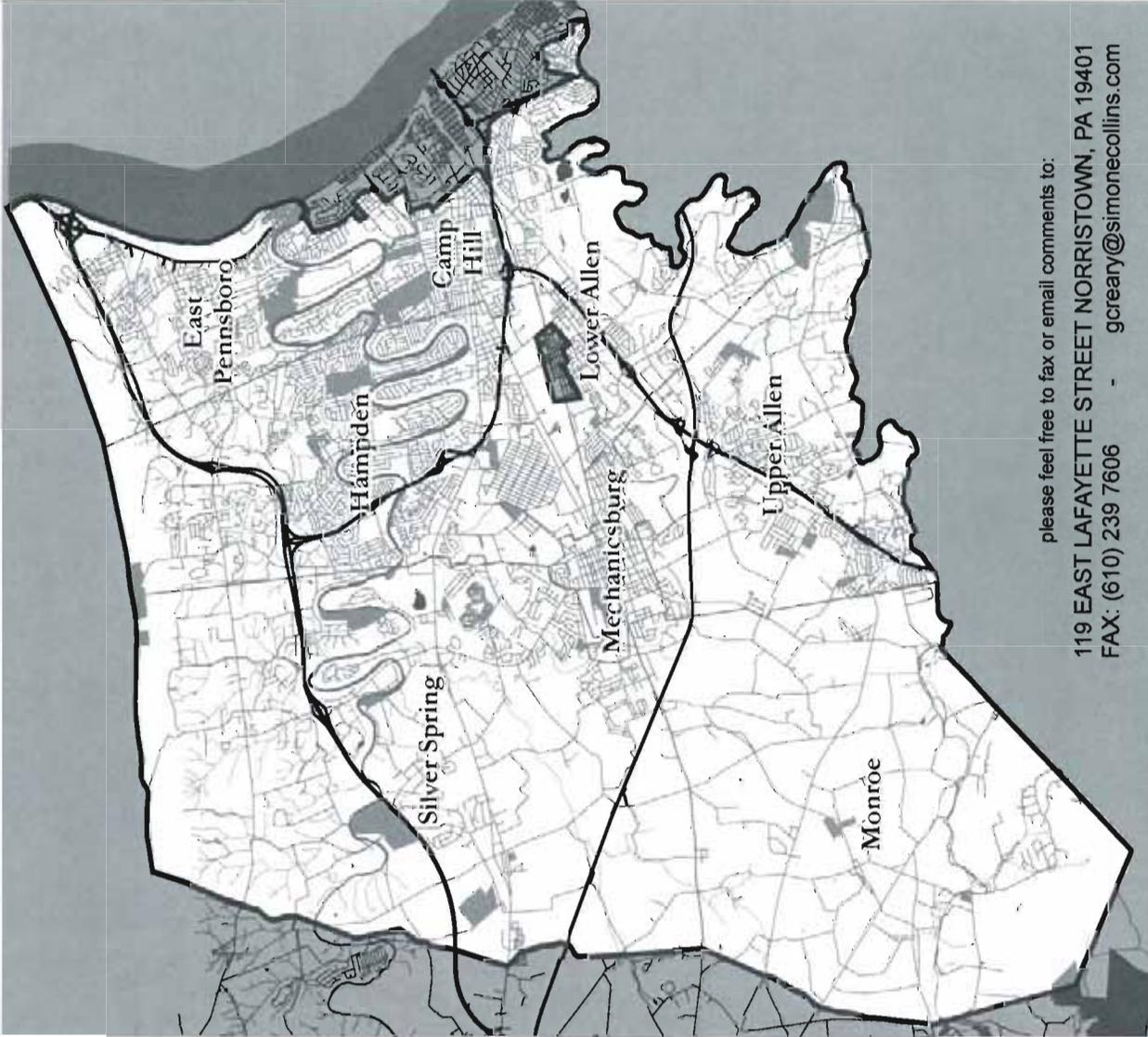
Are there any destinations that you would like to see  
connected with a trail?

Please feel free to add any information below that you think  
would be beneficial to the project. (use back side if needed)

**Eastern Cumberland County - Regional Trails Master Plan**  
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Next Public Meetings: September 26th & 27th



please feel free to fax or email comments to:

119 EAST LAFAYETTE STREET NORRISTOWN, PA 19401  
FAX: (610) 239 7606 - gcreaty@simoncollins.com

Name (optional): *Stephanie Williams*  
Address (optional): *Planning Dept*  
Email (optional):

Are there any areas that you would like to see a trail proposed?  
(please mark down general vicinity on the map to the left)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Are there any destinations that you would like to see connected with a trail?

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Please feel free to add any information below that you think would be beneficial to the project. (use back side if needed)

*Planning is updating parks layer - I hope I can provide an updated layer within 2-3 weeks.*  
*Let's Regional Authority Trail Plan*

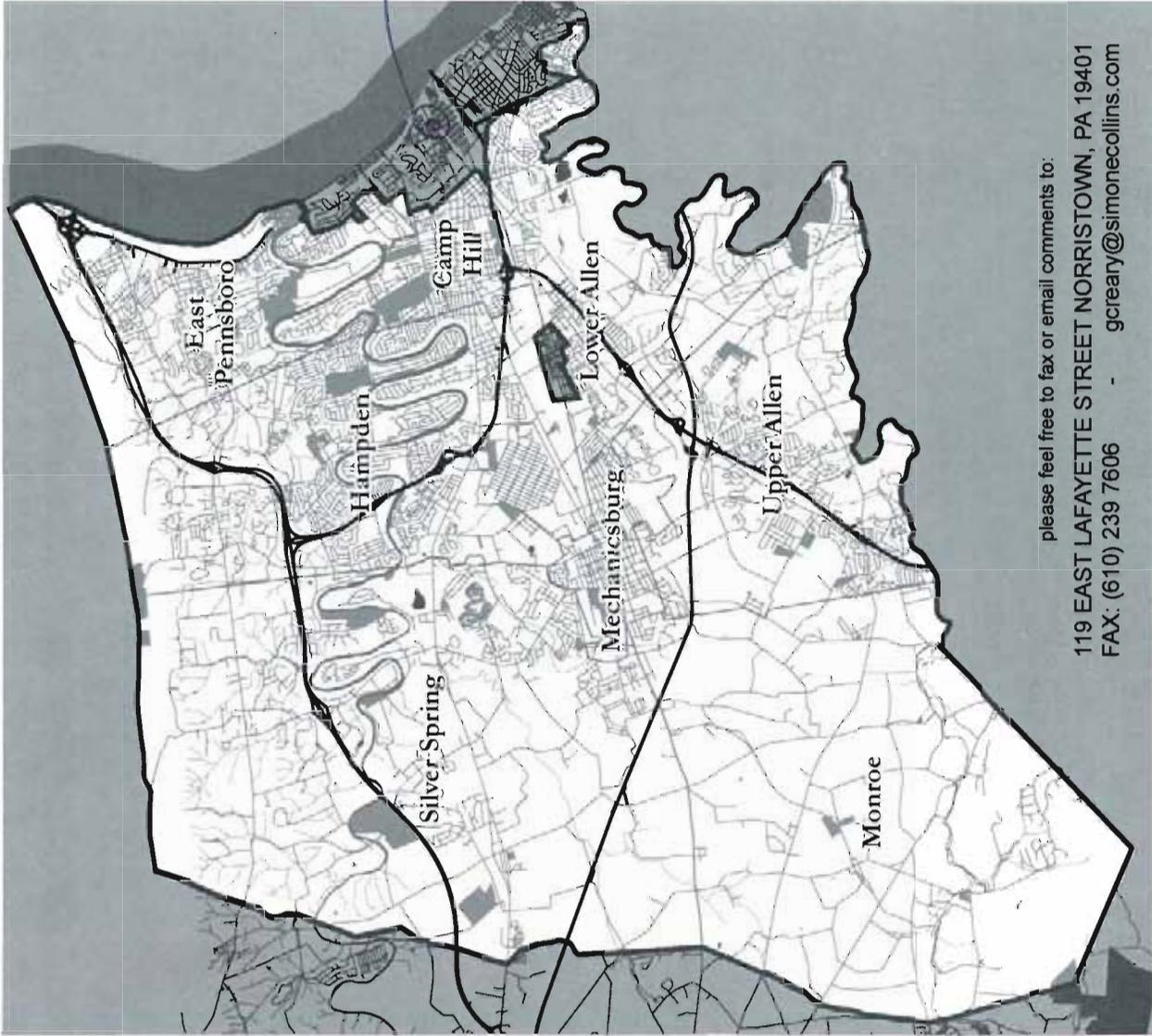
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# Eastern Cumberland County - Regional Trails Master Plan

The Eastern Cumberland County Regional Trails Group

## Comment Form

Next Public Meetings: September 26th & 27th



Name (optional):

ROBERT HLEIN

Address (optional):

LEMOYNE

Email (optional):

R.HLEIN@LEMOYNEPA.COM

Are there any areas that you would like to see a trail proposed?  
(please mark down general vicinity on the map to the left)

Are there any destinations that you would like to see connected with a trail?

DOWNTOWN LEMOYNE

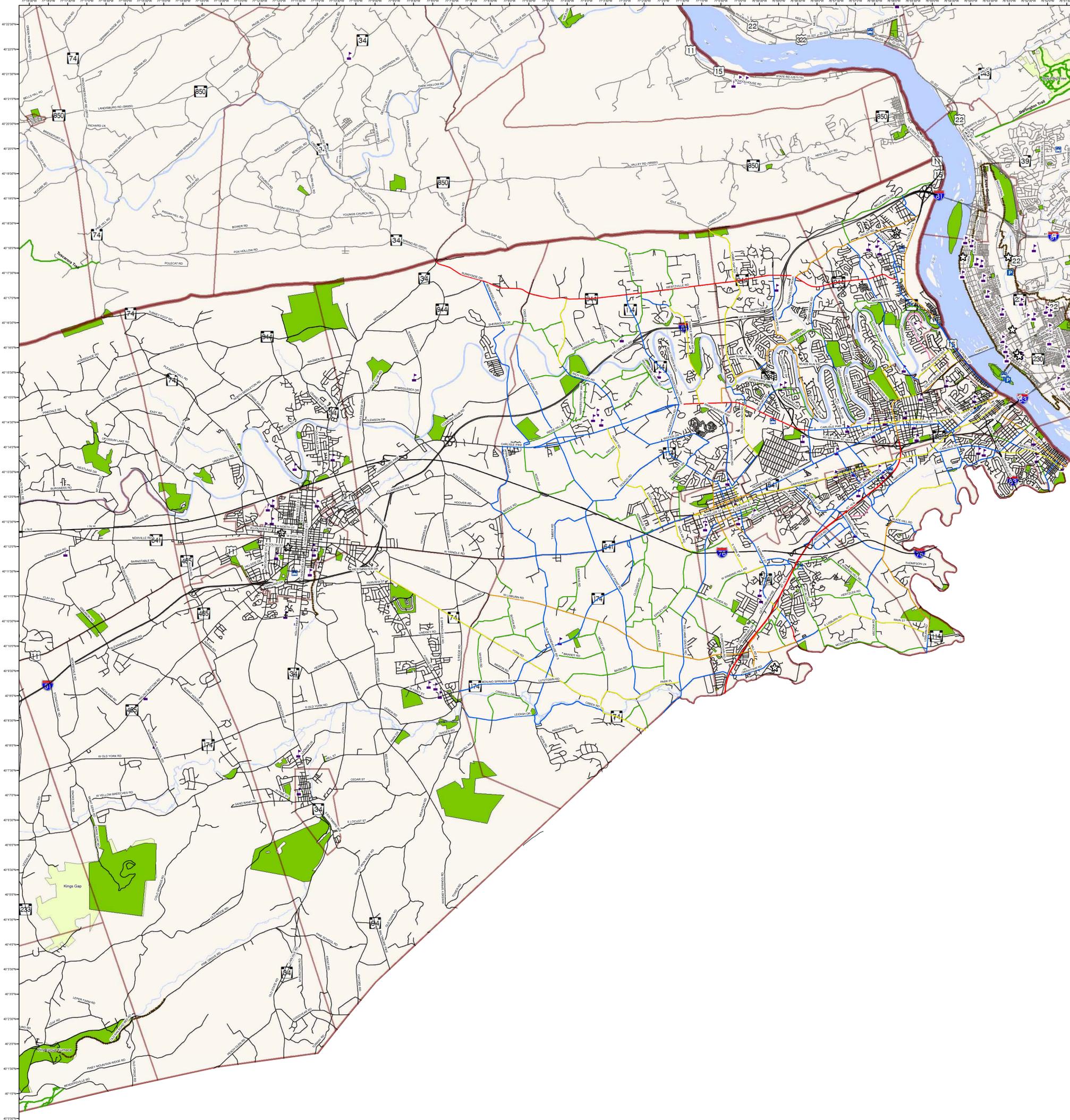
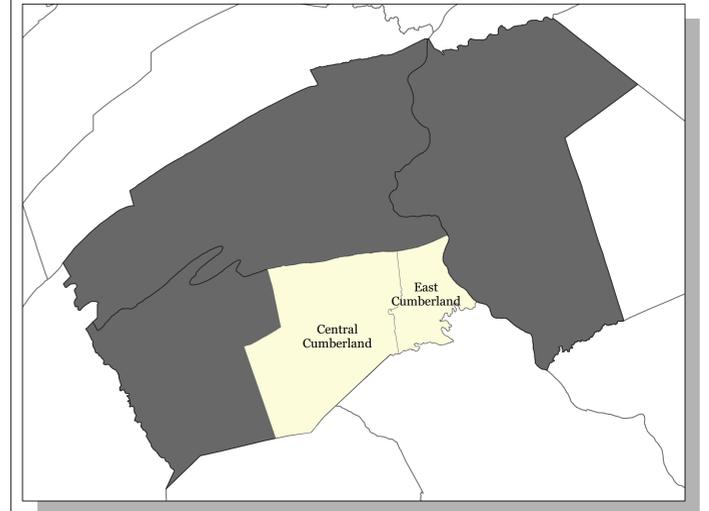
Please feel free to add any information below that you think would be beneficial to the project. (use back side if needed)

please feel free to fax or email comments to:

119 EAST LAFAYETTE STREET NORRISTOWN, PA 19401  
FAX: (610) 239 7606 - gcreaty@simonecollins.com



# East Cumberland County: Bike Route Investigation



- Safe, Low Traffic
- Safe, Medium Traffic
- Fair
- Poor
- Not Recommended
- <Null>
- In Question
- Colleges and Universities
- Primary and Secondary Schools
- CAT Park & Ride
- Informal Park & Ride; Regular P&R
- Rail Trails
- Other Trails
- Cumberland County Parks
- State Parks

Prepared Date: December 2012  
Prepared By: Tri-County Regional Planning Commission  
Source Data: PennDOT, Dauphin County IT (GIS Dept),  
and TCRPC, Cumberland County GIS Dept,  
Perry County GIS Dept, TCRPC GIS,  
Perry Conservation District,  
DCNR Bureau of Parks,  
Appalachian Trail Conservancy



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